Form PTO-1595

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Docket No. <u>07092/LH</u>

PATENTS ONLY

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1. Name of conveying party(ies):

Kazuo IWATA Takeyoshi SHIMBORI Koichiro YAMADA Noritoshi TAKAMURA

2. Name and address of receiving party(ies):

NHK SPRING CO., LTD. 3-10 Fukuura, Kanazawa-ku, Yokohama-shi 236-0004, JAPAN

3. Nature of conveyance: - ASSIGNMENT

CUSTOMER NO. 01933 FRISHAUF, HOLTZ, GOODMAN 220 Fifth Avenue, 16th Floor New York, New York 10001-770	•
5. Name and address of party to whom correspondence	e concerning document should be mailed or faxed:
11/706,771	
A. Patent Application No. (s)	B. Patent No.(s)
If this document is being filed together with a new app	plication, the execution date of the application is as follows:
4. Application number(s) or patent number(s):	
Execution Date(s): ALL EXECUTED ON FEBRUARY 1	4, 2007,, respectively.

- 6. Total number of applications and patents involved: __1_
- 7. Total fee (37 CFR 3.41): \$ 40.00

[X] PTO- 2038 Form

- [X] Charge Deposit Account No. 06-1378 for any fees not covered by PTO-2038 Form
- 8. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: April 10, 2007

Leonard Hoffz Reg. No. 22,974 CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify this correspondence is being transmitted via facsimile to No.1-571-273-0140 to: Assignment Recordation Services, Director of the US Patent and Trademark Office, on the date noted below.

Dated: April 10, 2007

06/05

Total number of pages including cover sheet, attachments and document: 4

PATENT REEL: 019180 FRAME: 0263

700320939

O:SUBMITTER COMPANY:Faxed to Submitter's Fax Number

APR. 10. 2007 10:30AM

Frishauf & Partners +12123195101

NO. 1036 P. 3/4 (06S1889-1)

ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o NHK SPRING CO., LTD., 3-10, Fukuura, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0004 Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SPRING APPARATUS AND VALVE TRAIN OF INTERNAL COMBUSTION ENGINE USING THE SAME

said application having been filed on February 15, 2007 and assigned Application No. 11/706,771 , sell and assign to NHK SPRING CO., LTD. a corporation of Japan, having a business address at 3-10, Fukuura, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0004 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

[X] executed concurrently herewith;[] executed separately herefrom;

and in and to all applications for patent and patents for said invention including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor New York, NY 10001-7708

PATENT REEL: 019180 FRAME: 0264 APR. 18. 2007 10:26AM Frishauf & Partners +121231951019AGE 5/005 NO. 1532 SeP. 6r

O:SUBMITTER COMPANY: Faxed to Submitter's Fax Number

APR. 10. 2007 10:31AM Frishauf & Partners +12123195101

NO. 1036 P. 4/4

K1403US $(06S1889 \cdot 1)$

ASSIGNMENT

Inventor: (Signature) Date Residence aguo Josafa FEB. 1 4. 2007 Yokohama-shi, Japan Takeyoshi Shimbori FEB. 14.2007 Yokohama-shi, Japan
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> PATENT **REEL: 019180 FRAME: 0265**

RECORDED: 04/18/2007